

Maintenance and Accelerator Support



RHIC Run 11 Au Physics



Tomorrows Maintenance

- Driven by PHENIX access needs.
- Starts with Ramp development, delay in Tunnel access until 0900hrs.
- AGS will go to RA for CNI polarimeter work

Schedule

Time	Action	Personnel
0600	AGS RA LOTO application begins	CAS
0700	Access AGS for HP survey Vacuum to enter with HP to C15 HP continues with RA survey Gate watch at South Gate, North and North Conjunction Gates	CAS/MCR Vacuum HP CAS/MCR
0800	Open 8 o'clock IR- ODH survey by ESHQ Run test ramp for 27GeV ramp in RHIC	MCR/ESHQ MCR
0900	AGS opened for RA (Survey complete, gate watch ends) Open other areas of RHIC (remove I limit Key, ramp RMMPS to zero) Perform HP surveys on Beam Dumps in RHIC, then open areas	MSG MCR MCR/HP
1300	Sweep AGS and RHIC tunnel	CAS MCR
1400	Ramp test in RHIC, I limit key in place	MCR
1500	Remove AGS LOTO (if C15 complete)	CAS MCR
1600	Sweep PHENIX, Restore AGS	CAS MCR
1700	Begin PHYSICS restoration on RHIC	AP



ACCELERATOR
ACCESS
Timetable

1700HRS



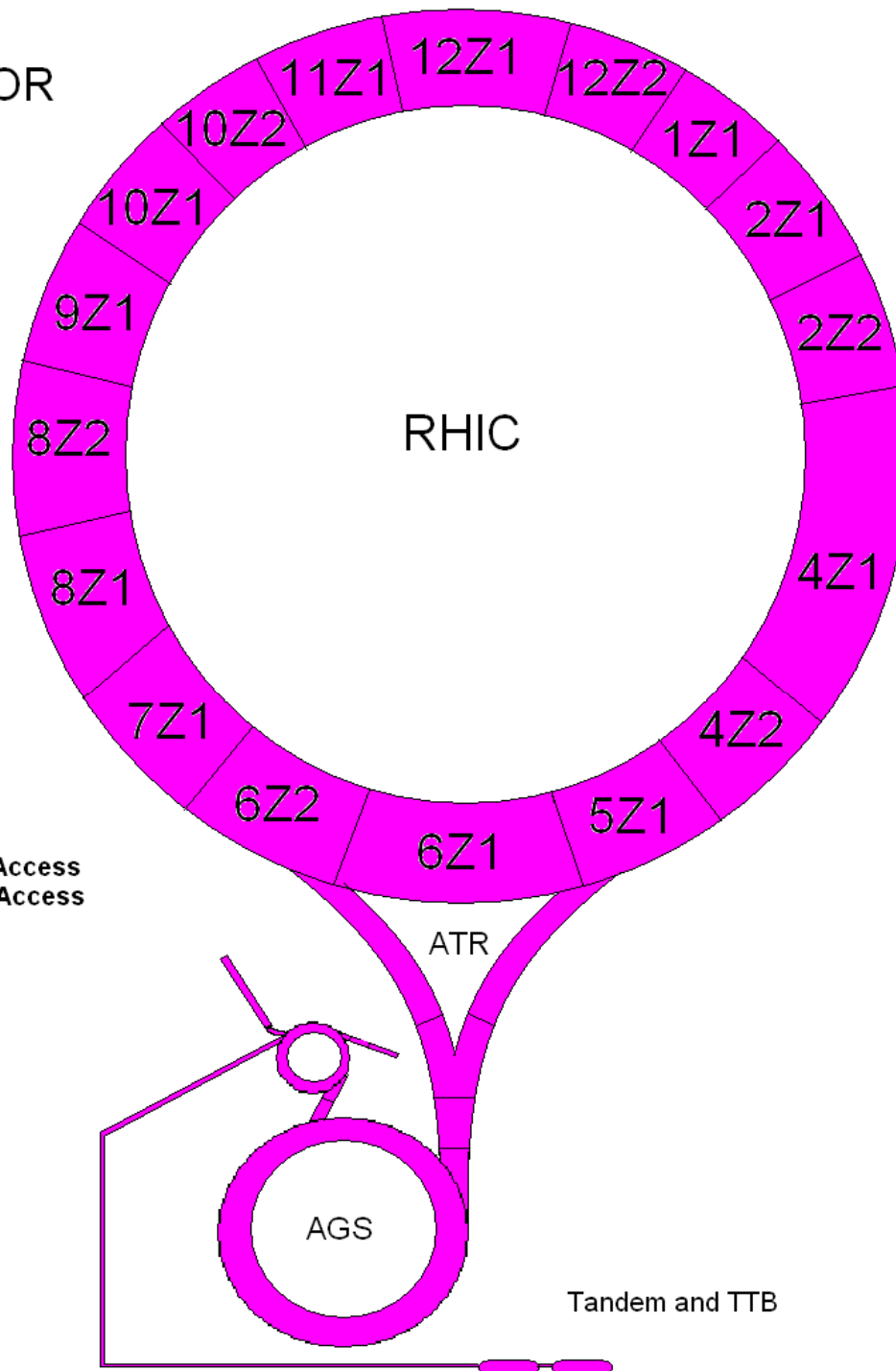
Physics
Restoration
Begins



Access Key

	Restricted Access
	Controlled Access
	No Access

LINAC
LTB
Booster





End of run plan

- RHIC will run until June 29th
- AGS running for studies possible June 29th and 30th
- Booster remains on until the evening of June 30th for NSRL
- AGS and Booster to be opened on by July 6th
- RHIC areas to be de-posted or adjusted when the ring is >40K



Shutdown Kickoff

- Details of the end of run plan
- Shutdown '10 Post Mortem
- Preview of Shutdown '11
- This Friday June 17th 1330hrs, here in Snyder